

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|------------------------------------|------------------|---------|------------------|
| S1 | 35741 | (c\$arm or u\$arm or (rotor\$4 adj arm) or (c \$shaped adj2 (arm or bow)) or C\$bow or (C adj bow)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/26 13:05 |
| S3 | 642887 | (distort\$5 or irregular\$6 or error or artifact or noise or compensat\$5 or correct\$5 or normalization or normalize or virtual same (iso\$2cent\$7 or non\$2iso\$cent\$7 or off \$2cent\$5 or off\$set or displac\$8 or z\$2axis or axis or (center near2 (apparatus or system or axis)) or center or z \$2direction or (body near2 axis)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/26 13:16 |
| S5 | 51737 | (magnif\$8 or ((source or tube or spectra or detector or generator) with (variable or change or ratio or vary\$5 or adjust\$5 or distance or magnif\$8) with (object or target or subject or patient or phantom or (test near2 object)))) same (iso\$2cent\$7 or non\$2iso\$cent\$7 or off \$2cent\$5 or off\$set or displac\$8 or z\$2axis or axis or (center near2 (apparatus or system or axis)) or center or z \$2direction or (body near2 axis)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/26 13:18 |
| S6 | 272 | S1 and S3 and S5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/26 13:18 |

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|-----|--------|---|--|----|----|---------------------|
| S7 | 44 | ("20010031039" "20010053201" "20030031289" "4200799" "5200700" "5319205" "5338936" "5452337" "5654997" "5588033" "6050724" "6236704" "6295331" "6325537" "6411674" "6412978" "6428206" "6814489" "6816625" "6309102"). PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/26 13:19 |
| S8 | 154 | S6 and ("378"/\$).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/26 13:22 |
| S9 | 36600 | (c\$arm or u\$arm or (rotor\$4 adj arm) or (c \$shaped adj2 (arm or bow or carrier)) or C \$bow or (C adj bow)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/26 13:28 |
| S10 | 106075 | (magnif\$8 or ((source or tube or spectra or detector or generator or imag\$5 or ((focal or foci or focus) near2 point)) with (position\$5 or alter\$ \$ or moving or dynamic \$5 or variation or variable or chang\$5 or ratio or vary\$5 or adjust \$5 or distance or magnif \$8 or enlarg\$7) with (object or target or subject or patient or phantom or (test near2 object)))) same (mis \$2align\$8 or align\$8 or iso\$2cent\$7 or non\$2iso \$cent\$7 or off\$2cent\$5 or off\$2set or displac\$8 or z\$2axis or axis or (center near2 (apparatus or system or axis)) or center or z \$2direction or (body near2 axis)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/26 13:44 |

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|-----|--------|--|------------------------------------|----|----|------------------|
| S11 | 695985 | (distort\$5 or irregular\$6 or error or artifact or noise or compensat\$5 or correct\$5 or normalization or normalize or virtual) same (((magnif\$8 or ((source or tube or spectra or detector or generator or imag\$5 or ((focal or foci or focus) near2 point)) with (position\$5 or alter\$\$ or moving or dynamic\$5 or variation or variable or chang\$5 or ratio or vary \$5 or adjust\$5 or distance or magnif\$8 or enlarg\$7) with (object or target or subject or patient or phantom or (test near2 object)))))) or (iso\$2cent\$7 or non \$2iso\$cent\$7 or off \$2cent\$5 or off\$set or displac\$8 or z\$2axis or axis or (center near2 (apparatus or system or axis)) or center or z \$2direction or (body near2 axis)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/26 18:24 |
| S12 | 695985 | (distort\$5 or irregular\$6 or error or artifact or noise or compensat\$5 or correct\$5 or normalization or normalize or virtual) same (((magnif\$8 or ((source or tube or spectra or detector or generator or imag\$5 or ((focal or foci or focus) near2 point)) with (position\$5 or alter\$\$ or moving or dynamic\$5 or variation or variable or chang\$5 or ratio or vary \$5 or adjust\$5 or distance or magnif\$8 or enlarg\$7) with (object or target or subject or patient or phantom or (test near2 object)))))) or (iso\$2cent\$7 or non \$2iso\$cent\$7 or off \$2cent\$5 or off\$set or | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/26 18:31 |

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|-----|--------|--|--|----|----|---------------------|
| | | displac\$8 or z\$2axis or axis or (center near2 (apparatus or system or axis)) or center or z \$2direction or (body near2 axis)) | | | | |
| S13 | 106075 | (magnif\$8 or ((source or tube or spectra or detector or generator or imag\$5 or ((focal or foci or focus) near2 point)) with (position\$5 or alters\$ or moving or dynamic \$5 or variation or variable or chang\$5 or ratio or vary\$5 or adjust \$5 or distance or magnif\$8 or enlarg\$7) with (object or target or subject or patient or phantom or (test near2 object)))) same (mis \$2align\$8 or align\$8 or iso\$2cent\$7 or non\$2iso \$cent\$7 or off\$2cent\$5 or off\$set or displac\$8 or z\$2axis or axis or (center near2 (apparatus or system or axis)) or center or z \$2direction or (body near2 axis)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/26 18:33 |
| S14 | 36600 | (c\$arm or u\$arm or (rotor\$4 adj arm) or (c \$shaped adj2 (arm or bow or carrier)) or C \$bow or (C adj bow)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/26 18:34 |
| S15 | 705 | S12 and S13 and S14 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/26 18:35 |
| S16 | 351 | S15 and ("378"/\$).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/26 18:35 |
| S17 | 1 | 10/689339 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/26 23:42 |

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|-----|---------|--|------------------------------------|----|----|------------------|
| S18 | 1090387 | (distort\$5 or calibrate or shifting or shifted or calibration or scale or scaling or scaled or weighting or weight\$3 or irregular\$6 or error or artifact or noise or compensat\$5 or correct \$5 or normalization or normalize or virtual) same (((magnif\$8 or ((source or tube or spectra or detector or generator or imag\$5 or ((focal or foci or focus) near2 point))) with (position\$5 or alter\$\$ or moving or dynamic\$5 or variation or variable or chang\$5 or ratio or vary \$5 or adjust\$5 or distance or magnif\$8 or enlarg\$7) with (interest or object or target or subject or patient or phantom or (test near2 object)))))) or (iso\$2cent \$7 or non\$2iso\$cent\$7 or off\$2cent\$5 or off \$set or displac\$8 or z \$2axis or axis or (center near2 (apparatus or system or axis or rotation or geomtric)) or center or z\$2direction or ((body or system or geomtric or center) near2 axis))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 00:15 |
| S19 | 127583 | (magnif\$8 or ((source or tube or spectra or detector or generator or imag\$5 or ((focal or foci or focus) near2 point))) with (position\$5 or alter\$ \$ or moving or dynamic \$5 or variation or variable or chang\$5 or ratio or vary\$5 or adjust \$5 or distance or magnif \$8 or enlarg\$7) with (interest or object or target or subject or patient or phantom or (test near2 object)))) same (rotation or mis \$2align\$8 or align\$8 or | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 00:21 |

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| | | iso\$2cent\$7 or non\$2iso\$cent\$7 or off\$2cent\$5 or off\$set or displac\$8 or z\$2axis or axis or (coordinat\$5 or center near2 (apparatus or system or axis)) or center or z\$2direction or (body near2 axis)) | | | | |
| S20 | 36627 | (c\$arm or u\$arm or (rotor\$4 adj arm) or (c \$shaped adj2 (arm or bow or carrier)) or C \$bow or (C adj bow)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 00:21 |
| S21 | 1090387 | ((distort\$5 or calibrate or shifting or shifted or calibration or scale or scaling or scaled or weighting or weight\$3 or irregular\$6 or error or artifact or noise or compensat\$5 or correct \$5 or normalization or normalize or virtual) same (((magnif\$8 or ((source or tube or spectra or detector or generator or imag\$5 or ((focal or foci or focus) near2 point))) with (position\$5 or alter\$\$ or moving or dynamic\$5 or variation or variable or chang\$5 or ratio or vary \$5 or adjust\$5 or distance or magnif\$8 or enlarg\$7) with (interest or object or target or subject or patient or phantom or (test near2 object)))))) or (iso\$2cent\$7 or non\$2iso\$cent\$7 or off\$2cent\$5 or off \$set or displac\$8 or z \$2axis or axis or (center near2 (apparatus or system or axis or rotation or geomtric)) or center or z\$2direction or ((body or system or geomtric or center) near2 axis))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 00:23 |
| S22 | 961 | S19 and S20 and S21 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 00:24 |

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|-----|--------|---|--|----|----|---------------------|
| S23 | 472 | S22 and ("378"/\$).ocls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 00:24 |
| S24 | 462 | S23 and (compensat\$8 or correct\$5 or normalize or normalization or normalizing or scale or scaled or scaling or weight\$5 or non\$2iso \$cent\$8 or enlarg\$8 or distort\$8 or irregular\$8 or magnification or distance) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 00:31 |
| S26 | 242241 | (magnif\$8 or enlarg\$8 or ((source or tube or spectra or detector or generator or imag\$5 or ((focal or foci or focus) near2 point)) with (position\$5 or alter\$5 or moving or dynamic\$5 or variation or variable or chang\$5 or ratio or vary \$5 or adjust\$5 or distance or magnif\$8 or enlarg\$7) with (interest or object or target or subject or patient or phantom or (test near2 object)))) same (correct \$5 or normalize or normalization or normalizing or scale or scaling or scaled or weight\$5 or compensat \$8 or factor) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 01:16 |
| S27 | 266 | S24 and S26 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 01:17 |
| S28 | 77 | S27 and ((magnif\$8 or enlarg\$8) same (correct\$5 or normalize or normalization or normalizing or scale or scaling or scaled or weight\$5 or compensat \$8 or factor)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 01:18 |

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|-----|-------|--|--|----|----|---------------------|
| S29 | 54 | S28 and ((magnif\$8 or enlarge\$8) same (correct\$5 or normalize or normalization or normalizing or scale or scaling or scaled or weight\$5 or compensat\$8)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 01:19 |
| S30 | 68 | S22 and ("382"/\$).ocls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 01:26 |
| S31 | 67 | S30 and (compensat\$8 or correct\$5 or normalize or normalization or normalizing or scale or scaled or scaling or weight\$5 or non\$2iso \$cent\$8 or enlarg\$8 or distort\$8 or irregular\$8 or magnification or distance) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 01:27 |
| S32 | 45 | S26 and S31 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 01:27 |
| S33 | 1 | 10/689339 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 01:28 |
| S34 | 30424 | ((magnif\$8 or enlarge\$8 or ((source or tube or spectra or detector or generator or imag\$5 or ((focal or foci or focus) near2 point)) with (position\$5 or alter\$\$ or moving or dynamic\$5 or variation or variable or chang\$5 or ratio or vary \$5 or adjust\$5 or distance or magnif\$8 or enlarg\$7) with (interest or object or target or subject or patient or phantom or (test near2 object)))) same (correct \$5 or normalize or normalization or normalizing or scale or scaling or scaled or weight\$5 or compensat \$8 or chang\$5 or difference or determin \$5)).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 01:38 |

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|-----|-------|---|--|----|----|---------------------|
| S35 | 5239 | S34 and (("378"/\$).ccls. or ("382"/\$).ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 01:40 |
| S36 | 26841 | ((magnif\$8 or ((source or tube or spectra or detector or generator or imag\$5 or ((focal or foci or focus) near2 point)) with (position\$5 or alter\$ \$ or moving or dynamic \$5 or variation or variable or chang\$5 or ratio or vary\$5 or adjust \$5 or distance or magnif \$8 or enlarg\$7) with (interest or object or target or subject or patient or phantom or (test near2 object)))) same (correct\$5 or normalize or normalization or normalizing or scale or scaling or scaled or weight\$5 or compensat \$8 or chang\$5 or difference or determin \$5).cml. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 01:40 |
| S37 | 4978 | S36 and (("378"/\$).ccls. or ("382"/\$).ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 01:41 |
| S38 | 219 | S20 and S37 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 01:41 |
| S39 | 207 | S38 and (S19 or S21 or S26) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 01:41 |
| S40 | 44 | ("20010031039" "20010053201" "20030031289" "4200799" "5200700" "5319205" "5338936" "5452337" "5654997" "5588033" "6050724" "6236704" "6295331" "6325537" "6411674" "6412978" "6428206" "6814489" "6816625" "6309102"). PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 11:05 |

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|-----|-------|--|--|----|----|---------------------|
| S41 | 26841 | ((magnif\$8 or ((source or tube or spectra or detector or generator or imag\$5 or ((focal or foci or focus) near2 point)) with (position\$5 or alter\$5 or moving or dynamic\$5 or variation or variable or chang\$5 or ratio or vary\$5 or adjust\$5 or distance or magnif\$8 or enlarg\$7) with (interest or object or target or subject or patient or phantom or (test near2 object)))) same (correct\$5 or normalize or normalization or normalizing or scale or scaling or scaled or weight\$5 or compensat\$8 or chang\$5 or difference or determin\$5)).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 11:06 |
| S42 | 18 | S40 and ((magnif\$8 or ((source or tube or spectra or detector or generator or imag\$5 or ((focal or foci or focus) near2 point)) with (position\$5 or alter\$5 or moving or dynamic\$5 or variation or variable or chang\$5 or ratio or vary\$5 or adjust\$5 or distance or magnif\$8 or enlarg\$7) with (interest or object or target or subject or patient or phantom or (test near2 object)))) same (correct\$5 or normalize or normalization or normalizing or scale or scaling or scaled or weight\$5 or compensat\$8 or chang\$5 or difference or determin\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 11:21 |
| S43 | 17 | S42 and (virtual or non\$2isocent\$5 or registrat\$5 or imag\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 11:22 |

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| S44 | 15 | S43 and (correct\$5 or compensat\$5 or registrat\$5 or pre\$2process\$5 or post\$2process\$5 or normalize or normalization or normalizing or weight\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 11:26 |
| S45 | 15 | S43 and (correct\$5 or compensat\$5 or registrat\$5 or pre\$2process\$5 or post\$2process\$5 or normalize or normalization or normalizing or weight\$5 or mis\$2registrat\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 11:26 |
| S46 | 8 | ("1094315").FN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/27 11:37 |
| S47 | 1 | ("0759285").FN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/27 11:38 |
| S48 | 2 | "20030113006".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 11:46 |
| S49 | 27064 | ((magnif\$8 or ((source or tube or spectra or detector or generator or imag\$5 or ((focal or foci or focus) near2 point)) with (position\$5 or alter\$5 or moving or dynamic\$5 or variation or variable or chang\$5 or ratio or vary\$5 or adjust\$5 or distance or magnif\$8 or enlarg\$7) with (interest or object or target or subject or patient or phantom or (test near2 object)))) same (mis\$registrat\$5 or registrat\$5 or post\$2process\$5 or correct\$5 or normalize or normalization or normalizing or scale or scaling or scaled or weight\$5 or compensat\$8 or chang\$5 or difference or determin\$5)).clm. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 12:00 |

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|-----|---------|---|------------------------------------|----|----|------------------|
| S50 | 390 | \$49 and (c\$arm or u \$arm or (rotor\$4 adj arm) or (c\$shaped adj2 (arm or bow or carrier)) or C\$bow or (C adj bow)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 12:01 |
| S51 | 225 | S50 and ((("378"/\$).cds. or ("382"/\$).cds.) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 12:02 |
| S52 | 127583 | (magnif\$8 or ((source or tube or spectra or detector or generator or imag\$5 or ((focal or foci or focus) near2 point)) with (position\$5 or alter\$ \$ or moving or dynamic \$5 or variation or variable or chang\$5 or ratio or vary\$5 or adjust \$5 or distance or magnif \$8 or enlarg\$7) with (interest or object or target or subject or patient or phantom or (test near2 object)))) same (rotation or mis \$2align\$8 or align\$8 or iso\$2cent\$7 or non\$2iso \$cent\$7 or off\$2cent\$5 or off\$2set or displac\$8 or z\$2axis or axis or (coordinat\$5 or center near2 (apparatus or system or axis)) or center or z\$2direction or (body near2 axis)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 12:02 |
| S53 | 1091021 | (mis\$registrat\$5 or distort\$5 or calibrate or shifting or shifted or calibration or scale or scaling or scaled or weighting or weight\$3 or irregular\$6 or error or artifact or noise or compensat\$5 or correct \$5 or normalization or normalize or virtual) same (((magnif\$8 or ((source or tube or spectra or detector or generator or imag\$5 or ((focal or foci or focus) near2 point)) with (position\$5 or alter\$\$ or moving or dynamic\$5 or | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 12:03 |

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| | | variation or variable or chang\$5 or ratio or vary \$5 or adjust\$5 or distance or magnif\$8 or enlarg\$7) with (interest or object or target or subject or patient or phantom or (test near2 object)))) or (iso\$2cent \$7 or non\$2iso\$cent\$7 or off\$2cent\$5 or off \$set or displac\$8 or z \$2axis or axis or (center near2 (apparatus or system or axis or rotation or geomtric)) or center or z\$2direction or ((body or system or geomtric or center) near2 axis))) | | | | |
| S54 | 242241 | (magnif\$8 or enlarge\$8 or ((source or tube or spectra or detector or generator or imag\$5 or ((focal or foci or focus) near2 point)) with (position\$5 or alter\$\$ or moving or dynamic\$5 or variation or variable or chang\$5 or ratio or vary \$5 or adjust\$5 or distance or magnif\$8 or enlarg\$7) with (interest or object or target or subject or patient or phantom or (test near2 object)))) same (correct \$5 or normalize or normalization or normalizing or scale or scaling or scaled or weight\$5 or compensat \$8 or factor) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 12:03 |
| S55 | 212 | S51 and (S52 or S53 or S54) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 12:05 |
| S56 | 133 | S55 and ((small\$5 or larg \$5 or enlarg\$8 or increas \$5 or decreas\$5 or big \$5) near4 (object or imag\$5 or target or interest or region or area or cancer)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 12:16 |

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|-----|--------|---|--|----|----|---------------------|
| S57 | 1 | 10/689339 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 12:50 |
| S58 | 131 | S56 and (center or axis or rotation or iso\$2cent \$8 or non\$iso\$cent\$5 or centroid or cent\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 13:13 |
| S59 | 105668 | ((((center near3 (axis or system or rotat\$5 or geometr\$5)) or (axis near2 (rotat\$5 or system or body or examinat\$5 or target)) or iso\$2cent\$5 or z \$2axis or z\$2direction) near5 (dynamic\$7 or chang\$5 or virtual or moving or adjust\$5 or varying or variation or variable or displac\$8 or shift\$5 or motion or arbitrar\$5)) or non\$2iso \$cent\$7 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 13:22 |
| S60 | 884 | S59 and (c\$arm or u \$arm or (rotor\$4 adj arm) or (c\$shaped adj2 (arm or bow or carrier)) or C\$bow or (C adj bow)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 13:22 |
| S61 | 455 | S60 and (magnif\$8 or ((source or tube or spectra or detector or generator or imag\$5 or ((focal or foci or focus) near2 point)) with (position\$5 or alter\$\$ or moving or dynamic\$5 or variation or variable or chang\$5 or ratio or vary \$5 or adjust\$5 or distance or magnif\$8 or enlarg\$7 or small\$5 or larg\$5) with (interest or object or target or subject or patient or phantom or (test near2 object)))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 13:22 |
| S62 | 271 | S61 and ((("378"/\$).ccls. or ("382"/\$).ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 13:23 |

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| S63 | 187 | S62 and (((center near3 (axis or system or rotat\$5 or geometr\$5)) or (axis near2 (rotat\$5 or system or body or examinat\$5 or target)) or iso\$2cent\$5) near3 (dynamic\$7 or chang\$5 or virtual or moving or adjust\$5 or varying or variation or variable or displac\$8 or shift\$5 or motion or arbitrar\$5)) or non\$2iso\$cent\$7) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 13:33 |
| S64 | 23 | S63 and (((center near3 (axis or system or rotat\$5 or geometr\$5)) or (axis near2 (rotat\$5 or system or body or examinat\$5 or target)) or iso\$2cent\$5) near3 (virtual or varying or variation or variable)) or non\$2iso\$cent\$7) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 13:37 |
| S65 | 2 | "20040202248".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 13:43 |
| S66 | 2 | "20040202284".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 13:43 |
| S67 | 208 | ((horizont\$5 and vertical \$5) or non\$2iso\$cent\$7) near4 (c\$arm or u\$arm or (rotor\$4 adj arm) or (c\$shaped adj2 (arm or bow or carrier)) or C \$bow or (C adj bow)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 13:46 |
| S68 | 66 | S67 and (magnif\$8 or ((source or tube or spectra or detector or generator or imag\$5 or ((focal or foci or focus) near2 point)) with (position\$5 or alter\$\$ or moving or dynamic\$5 or variation or variable or chang\$5 or ratio or vary \$5 or adjust\$5 or distance or magnif\$8 or enlarg\$7 or small\$5 or larg\$5) with (interest or object or target or subject or patient or phantom or (test near2 object)))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 13:51 |

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|-----|----|--|--|----|----|---------------------|
| S69 | 58 | S68 and ("378"/\$).cds. or ("382"/\$).cds.) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 13:52 |
| S70 | 8 | S69 and ((horizont\$5 and vertical\$5) near4 adjust\$7) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 13:54 |
| S71 | 12 | ((((horizont\$5 and vertical\$5) near3 adjust\$8) or non\$2iso\$cent\$7) near4 (c\$arm or u\$arm or (rotor\$4 adj arm) or (c \$shaped adj2 (arm or bow or carrier)) or C \$bow or (C adj bow)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 14:14 |
| S72 | 62 | S67 and ("378"/\$).cds. or ("382"/\$).cds.) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 14:18 |
| S73 | 70 | (US-20030031289-\$ or US-20010053201-\$ or US-20010031039-\$ or US-20020054662-\$ or US-20030039332-\$ or US-20040008809-\$ or US-20040037390-\$ or US-20040170254-\$ or US-20010022834-\$ or US-20050084147-\$).did. or (US-6816625-\$ or US-6814489-\$ or US-6428206-\$ or US-6412978-\$ or US-6411674-\$ or US-6325537-\$ or US-6309102-\$ or US-6295331-\$ or US-6236704-\$ or US-6050724-\$ or US-5654997-\$ or US-5588033-\$ or US-5452337-\$ or US-5338936-\$ or US-5319205-\$ or US-5200700-\$ or US-4200799-\$ or US-4501011-\$ or US-5040203-\$ or US-5287546-\$ or US-5644612-\$ or US-6132087-\$ or US-5549439-\$ or US-5930328-\$ or US-6031888-\$ or US-6048097-\$).did. or (US-6267502-\$ or US-6282261-\$ or US- | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2008/04/27 14:42 |

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|-----|----|---|--|----|----|---------------------|
| | | 6364526-\$ or US- 6549607-\$ or US- 6649914-\$ or US- 6754522-\$ or US- 6788759-\$ or US- 6801597-\$ or US- 6810278-\$ or US- 6862364-\$ or US- 6895268-\$ or US- 6990368-\$ or US- 7016457-\$ or US- 7048440-\$ or US- 7085347-\$ or US- 7091491-\$ or US- 7194065-\$ or US- 7338207-\$ or US- 4339825-\$ or US- 4358856-\$ or US- 5050204-\$ or US- 6382835-\$ or US- 6614875-\$ or US- 6659642-\$ or US- 6932506-\$ or US- 7142633-\$ or US- 5282254-\$).did. or (US- 5305368-\$ or US- 6081577-\$ or US- 6978040-\$ or US- 6081582-\$ or US- 5475730-\$ or US- 6609826-\$).did. or (DE- 4200799-\$).did. or (US- 20030099328-A-\$).did. | | | | |
| S74 | 62 | S73 and (magnif\$8 or zoom\$5 or ((source or tube or spectra or detector or generator or imag\$5 or ((focal or foci or focus) near2 point)) with (dynamic\$5 or variation or variable or chang\$5 or ratio or vary \$5 or adjust\$5 or distance or magnif\$8 or enlarg\$7 or zoom\$5) with (interest or object or target or subject or patient or phantom or (test near2 object)))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 14:43 |

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|-----|-----|--|--|----|----|---------------------|
| S75 | 60 | S74 and (((source or tube or spectra or detector or generator or imag\$5 or ((focal or foci or focus) near2 point)) with (dynamic\$5 or variation or variable or chang\$5 or ratio or vary \$5 or adjust\$5 or distance or magnif\$8 or enlarg\$7 or zoom\$5) with (interest or object or target or subject or patient or phantom or (test near2 object)))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 14:43 |
| S76 | 61 | S74 and (((source or tube or spectra or detector or generator or imag\$5 or ((focal or foci or focus) near2 point)) with (dynamic\$5 or variation or variable or chang\$5 or ratio or vary \$5 or adjust\$5 or distance or magnif\$8 or enlarg\$7 or zoom\$5) with (interest or object or target or subject or patient or phantom or (test near2 object)))) or ((magnif\$8 or zoom\$5) near3 (factor or chang \$5 or ratio or adjust\$8 or varying or variable or variation or dynamic \$8))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 16:38 |
| S77 | 435 | (((((source or tube or spectra or detector or generator or imag\$5 or ((focal or foci or focus) near2 point)) with (dynamic\$5 or variation or variable or chang\$5 or ratio or vary\$5 or adjust\$5 or distance or magnif\$8 or enlarg\$7 or zoom\$5) with (interest or object or target or subject or patient or phantom or (test near2 object)))) or non\$2iso \$cent\$7 or ((magnif\$8 or zoom\$5) near3 (factor or chang\$5 or ratio or adjust\$8 or varying or variable or | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 16:44 |

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|-----|-----|---|--|----|----|---------------------|
| | | variation or dynamic \$8))) same (c\$arm or u \$arm or (rotor\$4 adj arm) or (c\$shaped adj2 (arm or bow or carrier)) or C\$bow or (C adj bow)) | | | | |
| S78 | 293 | S77 and ("378"/\$).ccls. or ("382"/\$).ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 16:46 |
| S79 | 149 | S78 and (virtual\$5 or iso \$2cent\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 16:48 |
| S80 | 40 | S79 and magnif\$8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 17:10 |
| S81 | 435 | (((((source or tube or spectra or detector or generator or imag\$5 or ((focal or foci or focus) near2 point))) with (dynamic\$5 or variation or variable or chang\$5 or ratio or vary\$5 or adjust\$5 or distance or magnif\$8 or enlarg\$7 or zoom\$5) with (interest or object or target or subject or patient or phantom or (test near2 object)))) or non\$2iso \$cent\$7 or ((magnif\$8 or zoom\$5) near3 (factor or chang\$5 or ratio or adjust\$8 or varying or variable or variation or dynamic \$8)))) same (c\$arm or u \$arm or (rotor\$4 adj arm) or (c\$shaped adj2 (arm or bow or carrier)) or C\$bow or (C adj bow)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 17:11 |
| S82 | 276 | S81 and ("378"/\$). ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 17:13 |
| S83 | 72 | S82 and (magnif\$8 or zoom\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 17:13 |

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|-----|-----|---|--|----|-----|---------------------|
| S84 | 13 | ((("6382835") or ("6609826") or ("5200700") or ("20030113006") or ("6325537") or ("6236704")).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2008/04/27 17:20 |
| S85 | 8 | S84 and reconstruct\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 17:20 |
| S86 | 3 | S84 and (((object or patient or subject or target) same detector) with (position or track\$5 or trac\$8 or locat\$8 or measur\$8 or determin\$8 or calculat\$8)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 17:41 |
| S87 | 3 | S84 and (((object or patient or subject or target) same detector) with (distance or ratio or position or track\$5 or trac\$8 or locat\$8 or measur\$8 or determin\$8 or calculat\$8)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 17:42 |
| S88 | 5 | S84 and (((irradiat\$8 or scan\$8 or radiat\$8 or exposur\$8) same (between or vary\$5 or variation or variable)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 17:46 |
| S89 | 5 | S84 and (((irradiat\$8 or scan\$8 or radiat\$8 or exposur\$8) same (distance or between or vary\$5 or variation or variable)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 17:46 |
| S90 | 3 | S84 and ((source or spectra or generat\$5 or tube) with (distance or ratio) with (recept\$5 or detector)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 17:49 |
| S91 | 600 | electro\$Magnet\$8 with (track\$5 or posit\$5) with (detector or recept\$5) with (subject or object or patient or target) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 18:00 |
| S92 | 76 | S91 and (((("378"/\$.ccls. or ("382"/\$.ccls. or ("600"/\$.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 18:01 |

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|-----|----|---|--|----|----|---------------------|
| S93 | 6 | S92 and ((electro\$ magnet\$8 with (track \$5 or posit\$5) with (detector or recept\$5) with (subject or object or patient or target)) same ((determin\$5 or track\$5 or know\$5 or verif\$8) near3 (spatial\$5 or position or location))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 18:03 |
| S94 | 24 | ((electro\$magnet\$8 with (track\$5 or posit\$5) near5 (detector or recept \$5) near5 (subject or object or patient or target)) same ((determin \$5 or track\$5 or know\$5 or verif\$8) near3 (spatial \$5 or position or location))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2008/04/27 18:07 |

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